

MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES STATE PUBLIC HEALTH LABORATORY BREATH ALCOHOL PROGRAM

TNTOX EC/IR II					REPORT #3	
Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35						
days). Complete this report whenever the instrument is serviced or repaired and whenever it is placed						
into service. Retain the original a		1 15 days to the				
INTOX EC/IR II SN	NAME OF AGENCY		DATE OF INSPECTION			
12838	Cass County SO		12/30/2024			
LOCATION OF INSTRUMENT (STREET AND CITY)			TIME OF INSPECTION			
2501 W. Mechanic Harrisonville, MO 64701			08:43 CST			
CHECKLIST: Place a mark in the box	by each item if found	l to be satisfact	cory or is operation	ng within		
established limits. (Write in observed values where determined). Unmarked items must be corrected						
before using instrument.						
X DIAGNOSTIC RECORD						
X BLANK CHECK	X CO2 CHECK					
X FC 1 TEMP	X FLOW CHECK					
X SRC TEMP	X FCB CHECK					
X DET TEMP	X CRC COMP CHECK					
X BT TEMP		X CRC CAL CHECK				
X STD 2 TEMP	<u>L</u>	X PRINT TEST				
X ETH CHECK						
BREATH ANALYZER ACCURACY STANDA	RDS					
SIMULATOR SOLUTION	7	X COMPRESSED ET	PHANOL-GAS MIXTU	RE		
X STANDARD SUPPLIER Intoxi	meters LC	OT# AG305102	EXP.	DATE 02/20/	2025	
SIMULATOR TEMP (34°C +0.2°C)	SIM. SN		SIM. NIST EXP I			
, , , , , , , , , , , , , , , , , , ,						
X CALIBRATION CHECK - (ONLY ONE	STANDARD IS TO BE	USED PER MAINT	ENANCE REPORT)			
Run three tests using a standard solution. All three tests must be within $\pm 5\%$ of the standard value						
and must have a spread of .005 or less. Mark the box corresponding to the standard solution being						
used.						
X 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE						
0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE						
0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE						
TEST 1 0.098 g/210L	TEST 2 ** 0.098 g/	/210L	TEST 3 - 0.098	3 g/210L		
INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:						
REFUSALS 0 004 0	.0509 0 .	.1014 1	.1519 0	OVER .19	0	
LIST ANY NEW PARTS AND DESCRIBE ANY ALTE	RATION OR MODIFICATION T	HAT WAS MADE TO RE	STORE THE INSTRUMENT	TO OPERATE		
SATISFACTORILY AND WITHIN ESTABLISHED LIN						
TNODOWING ADDITION						
INSPECTING OFFICER						
SIGNATURE #150	market and the second	RINT FULL NAME Rew, James				
TYPE II PERMIT NUMBER EXPIRAT	٠ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ ـ	ELEPHONE NUMBER				
***	. i	(816 )380-5200				
03,00	72020					
RETURN COMPLETED REPORT TO	THE:					
Breath Alcohol Program, Missouri Department of Health and Senior Services,						
by mail, fax, or e-mail						



Airgas USA LLC (LAB) 3500 Bernard Street St. Louis, Mo. 63103 Ph: (314) 533-3100 Fax: (314) 533-7328

### **Certificate of Analysis**

**Customer Name** Exclusive Supplier Intoximeters, Inc. 2081 Craig Road St. Louis, Mo 63146 Test Date: 20-Feb-2023

Lot # AG305102 Model 108

**Exp Date** 20-Feb-2025 Cyl. Type

Component

**Certified Concentration** 

108

Ethanol

 $0.100 \pm 2\%$  BrAC (272 ppm)

Nitrogen

Certification Traceable to N.I.S.T. RGM and to CRM Ethanol Standards:

RGM Serial No.	Concentration	RGM Serial No.	Concentration
EB0010581	391.8 ppm	EB0010603	392.5 ppm
EB0010570	259.8 ppm	EB0010559	258.9 ppm
EB0010285	209.0 ppm	EB0010562	104.2 ppm
EB0010561	103.7 ppm	EB0010579	52.94 ppm
EB0010681	52.22 ppm		• •

CRM Serial No. CC727481

Concentration 800.0 ppm 253.0 ppm

CRM Serial No. CC727493

CC727498

Concentration 390.0 ppm 150.0 ppm

Analytical Method: NDIR

CC727496

Digitally signed by:Quality Control Reason:Dry gas standard certification of analysis Location:Airgas USA LLC (Leb) Date:02.20.2023 17:37

Approved for Release:

ISO 17025:2017 A2LA accredited. Certificate Number 3082.06

ISO 17034:2016 A2LA accredited. Certificate Number 3082.07



## STATE OF MISSOURI

DEPARTMENT OF HEALTH AND SENIOR SERVICES **BREATH ALCOHOL PROGRAM** 

### PERMIT

## TYPE II

# JAMES N. REW

and operate the following breath analyzer(s) is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs,

# ALCO-SENSOR IV WITH PRINTER, INTOX EC/IR II

577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo. for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

EXPIRES 9/6/2026

NUMBER 240205

9/6/2024

LAB4 (R6-10)